IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

17613 U.S. PTO 10/617165 10/08/03

Docket No. 0137-OS Inventors: JOSHI ET AL.

Express Mail Label No.: ET-103990196-US

Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231

UTILITY PATENT APPLICATION TRANSMITTAL UNDER 37 CFR 1.53(b)

Sir:							
Enclos	losed herewith for filing are:						
1. The patent application of:							
	Inventor(s): PRASHANT G. JOSHI ANTONIO CHAVES LESLEY HWANG MICHAEL STOUT MARTIN HOFSTETTER LOUIS M. PANZER						
Title:	"SILICA-RUBBER MIXTURES HAVIN IMPROVED HARDNESS"	G					
	Total pages - 101						
2.	Application						
	a. (X) New Applicationb. () Continuation () Divisional of U. S. Application Ser	ial Nofiled on					
3.	(6) sheets of drawings.						
4.	The new application being transmitted claims the benefit of p Serial No.60/394,264, filed July 9, 2002 and Serial No.60/45	rior Provisional applications, 1,449 filed <u>March 3, 2003</u>					
5. ()	 () Oath or Declaration (Total pages - 3 pages) a. () Newly executed b. () Copy from prior application (37 CFR 1.63(d)) (for continuation/divisional application) 						
6. ()	Incorporation By Reference The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4 above, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
7. ()	() An assignment of the invention to CROMPTON CORPOR	ATION and cover sheet.					
8. ()	Power of Attorney						
9. ()	() Information Disclosure Statement/PTO-1449						
10. (() Preliminary Amendment						

- 11. (X) Return Receipt Postcard
- 12. () Other:
- 13. The fee has been calculated as shown below:

	Claims Filed	Extra Claims	Rate	Fee
Basic Fee				\$750.00
Total Claims	45-20	-25-	X \$18	450.00
Independent Claims	2-3	-0-	X \$84	-0-
[] Multi	-0-			
	\$1,200.00			

- 14. (X) Charge Deposit Account **No. 23-2656** in the amount of **\$1,200.00**
- 15. (X) The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No <u>23-2656</u> any additional filing fees required under 37 CFR 1.16 and any patent application processing fees under 37 CFR 1.17.
- 16. (X) The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. <u>23-2656</u> or any patent application processing fees under 37 CFR 1.17 and any filing fees under 37 CFR 1.16 for presentation of extra claims.

Copies in duplicate are enclosed.

Date: July 8 2003

CROMPTON CORPORATION Benson Road Middlebury, CT 06749

Tel: (203) 573-3313 Fax: (203) 573-2261 Case No. **0137-OS** Respectfully submitted,

Kenneth D. Tremain Attorney for Applicant(s)

Reg. No. 20,518

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